```
DoLah::CommandHistory
- undoStack

    redoStack

- INVALID UNDO CALL MESSAGE
- INVALID REDO CALL MESSAGE
+ CommandHistory()
+ ~CommandHistory()
+ addToUndoStack()
+ getUndoStackSize()
+ getRedoStackSize()
+ undo()
+ redo()
                 -cmdHistory
         DoLah::Calendar

    taskList

 - doneList
 - searchedList
 TASK INDEX OUT OF RANGE
 MESSAGE
 + Calendar()
 + ~Calendar()
 + getTask()
 + getDone()
 + getTaskList()
 + getDoneList()
 + getSearchedTaskList()
 + getAllTaskList()
 + getCmdHistory()
 + addTask()
 and 9 more...
 + taskCompare()
 + getDates()
 Calendar::findInsertionPoint()
                 #calendar
    DoLah::AbstractCommand
    + ~AbstractCommand()
    + setCalendar()
    + execute()
    + revert()
    DoLah::UndoTaskCommand
   - ILLEGAL FUNCTION CALL
    MESSAGE
   + UndoTaskCommand()
   + ~UndoTaskCommand()
   + execute()
   + revert()
```